a detecting device for detecting an attachment of said external memory to said image pickup apparatus; and

a control device for transferring the control data stored in said built-in memory to said external memory, when the attachment of said external memory is detected by said detecting device. --.

- -- 52. An apparatus according to claim 51, wherein said control device transfers the control data stored in said external memory to said built-in memory.
- -- 53. An apparatus according to claim 52, wherein said control device is operated manually when the attachment of said external memory is detected by said detecting means. --.
- -- 54. An apparatus according to claim 51, wherein said control device transfers time information, at the time when the control data is generated, together with the control data to said external memory. --.
- -- 55. An apparatus according to claim 51, wherein said control device transfers a photographing position information, at the time when the control data is generated, together with the control data to said external memory. --.
- -- 56. An apparatus according to claim 51, a white balance control data. --.
- -- 57. An apparatus according to claim 56, wherein said control device transfers part of the color image signal as said white balance control data to said external memory. --.
- -- 8. An image reproduction apparatus for reproducing an image data stored in a detachable recording medium recording a plurality of image data together with a designation data which designates a standard image data for controlling from among said plurality of image data, comprising.

E)

a detecting device for detecting said standard image data on the basis of the designation data recorded on said recording medium,

obtaining means for processing the standard image data detected by said detecting means to obtain a control value for white balance, and

a control device for white control by using the obtained control value when the image data is processed. --.

-- 59. An apparatus according to claim 58, further comprising display processing means for displaying a reproduced image of the standard image data as well as the standard image data on a same image window --.

mI

- -- 60. An apparatus according to claim 58, further comprising display processing means for displaying a reproduced image of the image data white-balance-controlled by said control device among the plurality of image data on a same image window. --.
- -- 61. An image pickup apparatus for photographing an object to record a plurality of image data on a detachable recording medium, comprising:

a designating device for designating whether or not the image data to be recorded on said recording medium is used as a standard image data for white balance control at the time of reproduction; and

a designated image data recording device for recording a designating data for designating the standard image data. --.

-- 62. A method of transferring a color image signal to an external memory using an image pickup apparatus, comprising:

generating with an image sensor a color image signal;

storing in a built-in memory control data for processing the color image signal;

detecting an attachment of said external memory to said image pickup apparatus;

transferring the control data stored in said built-in memory to said external memory with a control device, when the attachment of said external memory is detected in said detecting step. --.

- -- 63. A method according to claim 62, wherein said transferring with said control device includes transferring the control data stored in said external memory to said built-in memory. --.
- -- 64. A method according to claim 63, wherein when the attachment of said external memory is detected in said detecting step, operating said control device manually. --.
- -- 65. A method according to claim 62, wherein said transferring includes transferring time information, at the time when the control data is generated, together with the control data to said external memory with said control device. --
- -- 66. A method according to claim 62, wherein said transferring further includes transferring a photographing position information, at the time when the control data is generated, together with the control data to said external memory with said control device. --
- -- 67. A method according to claim 62, a white balance control data. --.
- -- 68. A method according to claim 67, wherein said transferring further includes transferring part of the color image signal as said white balance control data to said external memory with said control device. --.

and

35

-- 69. A method of image reproduction for reproducing an image data stored in a detachable recording medium recording a plurality of image data together with a designation data which designates a standard image data for controlling from among said plurality of image data, comprising:

detecting said standard image data on the basis of the designation data recorded on said recording medium,

obtaining for processing the standard image data detected in said detecting step to obtain a control value for white balance, and

controlling for white control by using the obtained control value when the image data is processed. --.

Sub Qt

W

-- 9.76. A method according to claim 69, further comprising displaying a reproduced image of the standard image data as well as the standard image data on a same image window. --.

-- A method according to claim 69, further comprising displaying a reproduced image of the image data white-balance-controlled by said control device among the plurality of image data on a same image window. --.

-- 72. A method for photographing an object to record a plurality of image data on a detachable recording medium, comprising:

a designating whether or not the image data to be recorded on said recording medium is used as a standard image data for white balance control at the time of reproduction; and

recording a designating data for designating the standard image data.